# Import visual studio project to AX through command prompt

this topic will get you through step by step process to deploy visual studio project to Dynamics AX 2012 R3.

This can be used while deploying code from Development servers to UAT or PROD servers. In this process user/developer do not required to open AX client. It is through command prompt.

When visual studio project import through command prompt it will be compiled at the same time, so no need to compile separately.

1. Export visual studio project from Dynamics AX
2. Open notepad and paste below script.

<?xml version="1.0"?>

<AxaptaAutoRun exitWhenDone="true" logFile="C:\Darshan\foo.log" version="6.0">

<Run parameters="@'C:\Darshan\VSProject\TestProject.csproj'" method="importProject" name="SysTreeNodeVSProject" type="class"/>

</AxaptaAutoRun>

1. Save file as .xml.
2. Copy file to Deployment server path for access.
3. Then open command line and paste the command.

ax32.exe –StartupCmd=AutoRun\_ c:\folder\filename.XML